

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addiese: COMMISSIONER FOR PATENTS P O Box 1450 Alexandra, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/623,437	07/18/2003	David W. Townsend	2003P88029 US	4359	
28524 SIEMENS CO	7590 04/13/200 RPORATION	EXAM	EXAMINER		
INTELLECTU	JAL PROPERTY DEPA	SMITH, RUTH S			
ISELIN, NJ 08	VENUE SOUTH	ART UNIT	PAPER NUMBER		
, , , , , ,			3737		
			MAIL DATE	DELIVERY MODE	
			04/13/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/623,437	TOWNSEND ET AL.	
Examiner	Art Unit	
Ruth S. Smith	3737	

		Ruth S. Smith	3/3/							
	The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress						
THE REPLY FILED 27 March 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.										
app app for	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of thi application, applicant must timely file one of the following replies: (1) an amendment, affidavt, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:									
	a) The period for reply expiresmonths from the mailing date of the final rejection.									
Extensions of time may be obtained under 37 CFR 1.38(a). The date on which the polition under 37 CFR 1.38(a) and the appropriate extension fee asserbed in the date for purposes of determining the period of extension and the corresponding amount of an fee fee. The appropriate extension can determine and the corresponding amount of an fee. The appropriate extension and the corresponding amount of the fee. The appropriate extension and the corresponding amount of the fee. The appropriate extension can determine a fee fee. The second of the fee. The appropriate extension of the corresponding amount of the fee. The fee fee fee fee fee fee fee fee fee f										
2. The	e Notice of Appeal was filed on A brief in comp g the Notice of Appeal (37 CFR 41.37(a)), or any exter tice of Appeal has been filed, any reply must be filed wi	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the							
3. \(\text{Th} \) (a) (b) (c) (d) (4. \(\text{Th} \) 5. \(\text{Ap} \) 6. \(\text{Ne} \) 7. \(\text{Foliable} \) Foliable Cla	e proposed amendment(s) filed after a final rejection, to the praise new issues that would require further corn. They raise the issue of new matter (see NOTE beloom they raise the issue of new matter (see NOTE beloom they are not deemed to place the application in bett appeal; and/or they resent additional claims without canceling a continuation Sheet. (See 37 CFR 1.12 e amendments are not in compliance with 37 CFR 1.12 policant's reply has overcome the following rejection(s) way proposed or amended claim(s) would be all bellowable claim(s). Purposes of appeal, the proposed amendment(s): a) further with enew or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: lim(s) allowed:	isideration and/or search (see NO' when for appeal by materially recorresponding number of finally reject to and 41.33(a)). 21. See attached Notice of Non-Coowable if submitted in a separate, will not be entered, or b)	TE below); ducing or simplifying to ected claims. mpliant Amendment (timely filed amendment	PTOL-324).						
Cla Cla <u>AFFIDAV</u> B. 🔲 The bed	im(s) objected to: im(s) rejected: 1,24,10,16,43,44,49-54,56-61,65-75,9; im(s) withdrawn from consideration: //T OR OTHER EVIDENCE a ffidavit or other evidence filed after a final action, but ause applicant failed to provide a showing of good and s not earlier presented. See 37 CFR 1,1162.	t before or on the date of filing a No								
ent	e affidavit or other evidence filed after the date of filing ered because the affidavit or other evidence failed to o owing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appear and was not earlier presented. Se	al and/or appellant fail se 37 CFR 41.33(d)(1	s to provide a).						
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER										
11. 🗌 The request for reconsideration has been considered but does NOT place the application in condition for allowance becau										
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. Other:										
		/Ruth S. Smith/								

Primary Examiner, Art Unit 3737

Continuation of 3. NOTE: Claims 60,61 are substantially the same as claims 50,51. It is unclear as to whether the reconstructed PET image which uses corrected CT image data set forth in claim 49 is the same reconstructed PET image set forth in claim 55. In claims 69,70, it is unclear as to which reconstructed PET image is being referred to.